

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

35503

7590

12/19/2007

Union Carbide Chemicals and Plastics Technology Corporation P.O. Box 1967 Midland, MI 48641-1967

EXAMINER CHOI, LING SIU ART UNIT PAPER NUMBER

1796

DATE MAILED: 12/19/2007

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/575.740	04/13/2006	Mary T. Zoeckler	UC18102A	9419	

10/575,740

04/13/2006

Mary T. Zoeckler

TITLE OF INVENTION: SPRAY-DRIED, MIXED METAL ZIEGLER CATALYST COMPOSITIONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl	herwise in Block I, by (a	a) specifying a new corr	espondence address	; and/or	(b) indicating a separ	ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any change of address)	Fe	c(s) Transmittal. Th	is certif	icate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
35503	7590 12/19 Chemicals and	7/2007		Cei	tificate	of Mailing or Transm	ission
Plastics Technol P.O. Box 1967	ogy Corporation		I f St: ad tra	ereby certify that the tes Postal Service values dressed to the Mai ensmitted to the USP	ois Fec(s vith suff I Stop TO (57	 Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the dai 	deposited with the United class mail in an envelope bove, or being facsimile indicated below.
Midland, MI 486	641-1967						(Depositor's name)
							(Signature)
	_		L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/575,740 FITLE OF INVENTION	04/13/2006 SPRAY-DRIED, MIX	ED METAL ZIEGLER (Mary T. Zocckler CATALYST COMPOSIT	IONS		UC18102A	9419
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	03/19/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHOI, L	ING SIU	1796	526-113000		_		
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	ication (or "Fee Address 2 or more recent) attach	nge of Correspondence	(1) the names of up to agents OR, alternate (2) the name of a sing registered attorney or 2 registered patent att	nting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, ame of a single firm (having as a member a dattorney or agent) and the names of up to red patent attorneys or agents. If no name is name will be printed.			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the T a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR C	COUNT	RY)	cument has been filed for
Please check the appropr	iate assignce category or	categories (will not be pr	rinted on the patent):	Individual Co	orporatio	on or other private grou	p entity Government
la. The following fcc(s): Issue Fce Publication Fcc (N Advance Order - #	are submitted: lo small entity discount p	permitted)	o. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is herel- overpayment, to Dep	ard. Form PTO-2038	is attac	ched.	
	tus (from status indicated	•	_				
	s SMALL ENTITY statu d Publication Fee (if requeecords of the United Sta		b. Applicant is no load from anyone other than Office.	the applicant; a regi			assignce or other party in
Authorized Signature				Date			
	e						
This collection of inform n application. Confident ubmitting the completed his form and/or suggesti lox 1450, Alexandria, V	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	on is required to obtain or 1.14. This collection is es depending upon the indi c Chief Information Offic COMPLETED FORMS T	retain a benefit by the stimated to take 12 revidual case. Any coer, U.S. Patent and O THIS ADDRESS	ne publi ninutes mments Tradem	c which is to file (and be to complete, including to the amount of time ark Office, U.S. Departs TO: Commissioner fo	by the USPTO to process) gathering, preparing, and a you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/575,740	O	94/13/2006	Mary T. Zoeckler	UC18102A	9419	
35503	7590	12/19/2007		EXAMINER		
Union Carbide	. Chemica	ls and	CHOI, LING SIU			
Plastics Techno	logy Corpo	oration	ART UNIT	PAPER NUMBER		
P.O. Box 1967 Midland, MI 48641-1967				1796 DATE MAILED: 12/19/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 3 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 3 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.